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## JC10 Rec'd PCT/PTO 06 JUN 2005 PTO-1390 (Rev. 12-2004) Approved for use through 3/21/2007. OMB 0561-0021 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

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TRANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER PF 0 2 0 1 6 0								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED ) 09November2002(09.14.02)							
PCT/EP03/50899 TITLE OF INVENTION									
BANDPASS FILTER WITH P APPLICANT(S) FOR DO/EO/US									
Dominique Lo Hine Tong	; Charline Guguen;	Walid Karoui							
•••		O/US) the following items and other information:							
1. This is a FIRST submission of items or	encerning a submission under 35 U.S.C. 37	1.							
2. This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.									
<ol> <li>This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> </ol>									
-4. The US has been elected (Article 31).									
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))	· ·							
a. is attached hereto (required only if not communicated by the International Bureau).									
b. As been communicated by the International Bureau.									
c. is not required, as the appl	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the	ne International Application as filed (35 U.S	.C. 371(c)(2)).							
a. is attached hereto.	•								
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the In	ternational Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))							
a. are attached hereto (req	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	d by the International Bureau.	•							
c. have not been made; ho	wever, the time limit for making such amen	dments has NOT expired.							
d. A have not been made and	d. have not been made and will not be made.								
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the invent	tor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminar	y Examination Report under PCT							
Items 11 to 20 below concern document	t(s) or information included:								
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98., Seat	ch Report and References							
12. An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3,28 and 3,31 is included.							
13. A preliminary amendment.	·.								
14. An Application Data Sheet under 3	7 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	e of address letter.								
17. A computer-readable form of the s	equence listing in accordance with PCT Ri	ule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published In	ternational Application under 35 U.S.C. 15	4(d)(4).							
19. A second copy of the English lang	uage translation of the international applica	ation under 35 U.S.C. 154(d)(4).							
20. Other items or information: Retu	urn postcard; Certi	ficate of Express Mailing							
This collection of information is required by 37 CFR 1	.414 and 1.491-1.492. The information is require	ed to obtain or retain a benefit by the public, which is to file (and by the and 1.14. This collection is estimated to take 15 minutes to complete							

USPTO to process) an application. Commentating is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 12-2004)
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	ng fees are submitted:			\$300.00	\$ 300.00		
A) Basic national fee							
C) Search fee					\$ 200.00 s 500.00		
					\$ 1,000.00		
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CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$		
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Applicant of by 1/2.	claims small entity status	. See 37 CFF	R 1.27. The fees indicated abo	ove are reduced	\$		
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Fee for recordir by an appropria	ng the enclosed assignment ate cover sheet (37 CFR :	ent (37 CFR <sup>-</sup> 3.28, 3.31). <b>\$</b>	1.21(h)). The assignment mus 40.00 per property	t be accompanied +	\$ 40.00		
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